

Office of Patent Counsel  
The Scripps Research Institute  
10550 North Torrey Pines Road, TPC-8  
La Jolla, CA 92037

FACSIMILE TRANSMITTAL SHEET

CONFIDENTIALITY NOTICE:

The documents accompanying this facsimile transmission contain confidential information which may be legally privileged. The information is intended only for the use of the recipient named below. If you have received this facsimile in error, please immediately notify us by telephone to arrange for return of the original documents to us. Any disclosure, copying, distribution or the taking of any action in reliance on the contents of this faxed information is strictly prohibited.

DELIVER TO: Examiner Sonya Wright  
U.S. Patent and Trademark Office

FACSIMILE TELEPHONE NO: (703) 308-7922

FROM: Donald G. Lewis

DATE: July 23, 2003

SERIAL NO.: 09/980,869 (Atty Docket TSRI 696.1)

TOTAL NUMBER OF PAGES: 4 (INCLUDING COVER SHEET).

IF YOU DID NOT RECEIVE ALL OF THE PAGES, PLEASE CALL BACK IMMEDIATELY.

Phone Number: (858) 784-2937  
Fax Number: (858) 784-9399

P:\NANCY\WP\FAX.PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Title: "Iminocyclitol Inhibitors of Hexoaminidase and Glycosidase"

Inventors: Chi-Huey Wong, et al.

Filing Date: 02/12/2002

Serial Number: 09/980,869

Examiner: Wright, Sonya

Official Supplemental Amendment

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Sir:

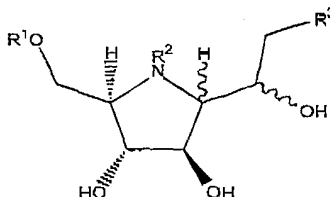
Responsive to the telephonic conference with Examiner Wright on July 23, 2003, please enter the following amendments:

AMENDMENTS

In the Claims:

Please enter amended claims 30 and 33 as follows:

30. (once amended) An inhibitor of hexoaminidase or glycosidase represented by the following structure:



wherein R<sup>1</sup> is sulfate; R<sup>2</sup> is selected from the group consisting of hydrogen, methyl, ethyl, and a branched or unbranched hydrocarbon of between 3 and 8 carbon atoms;